

FIG. 1

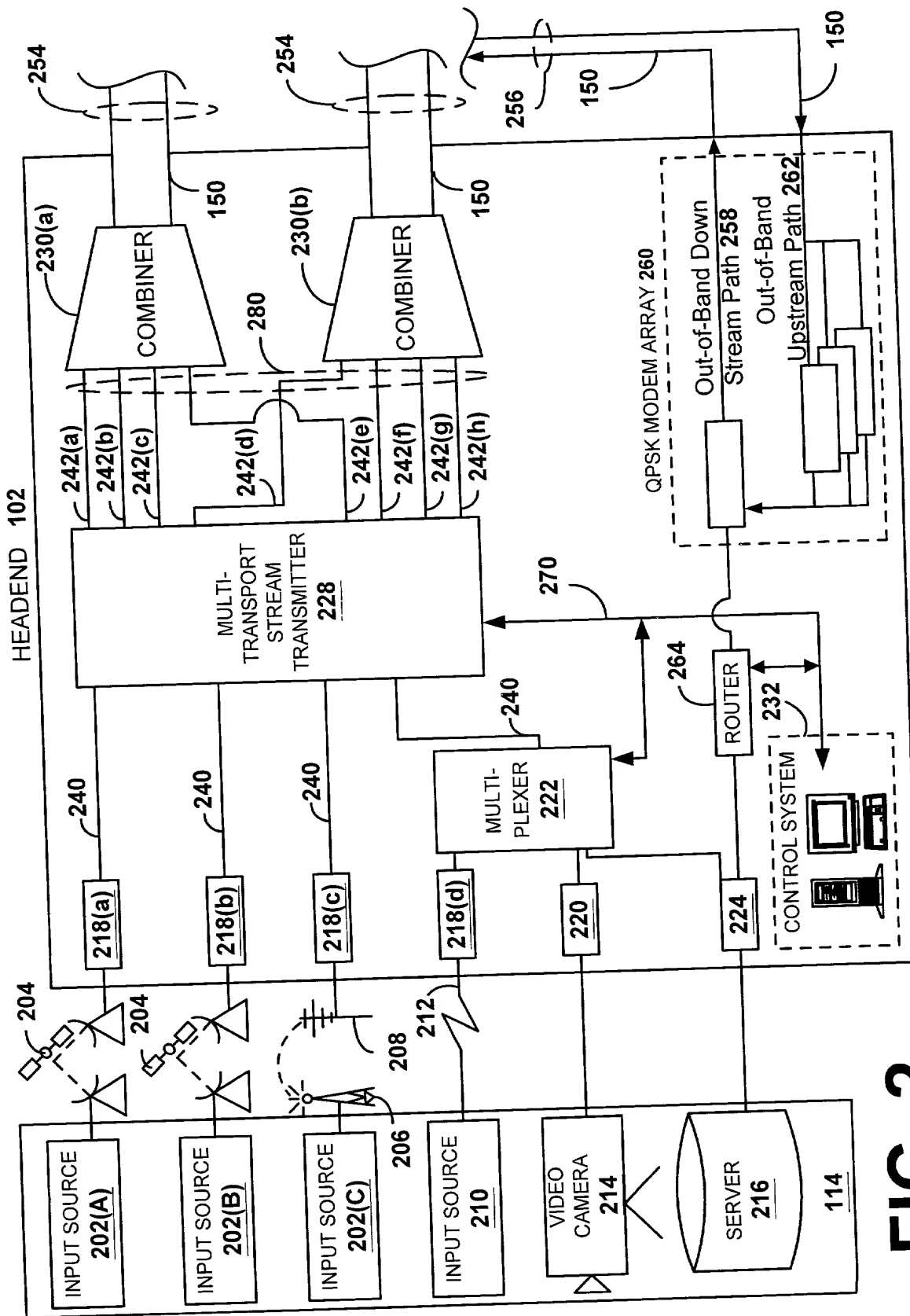
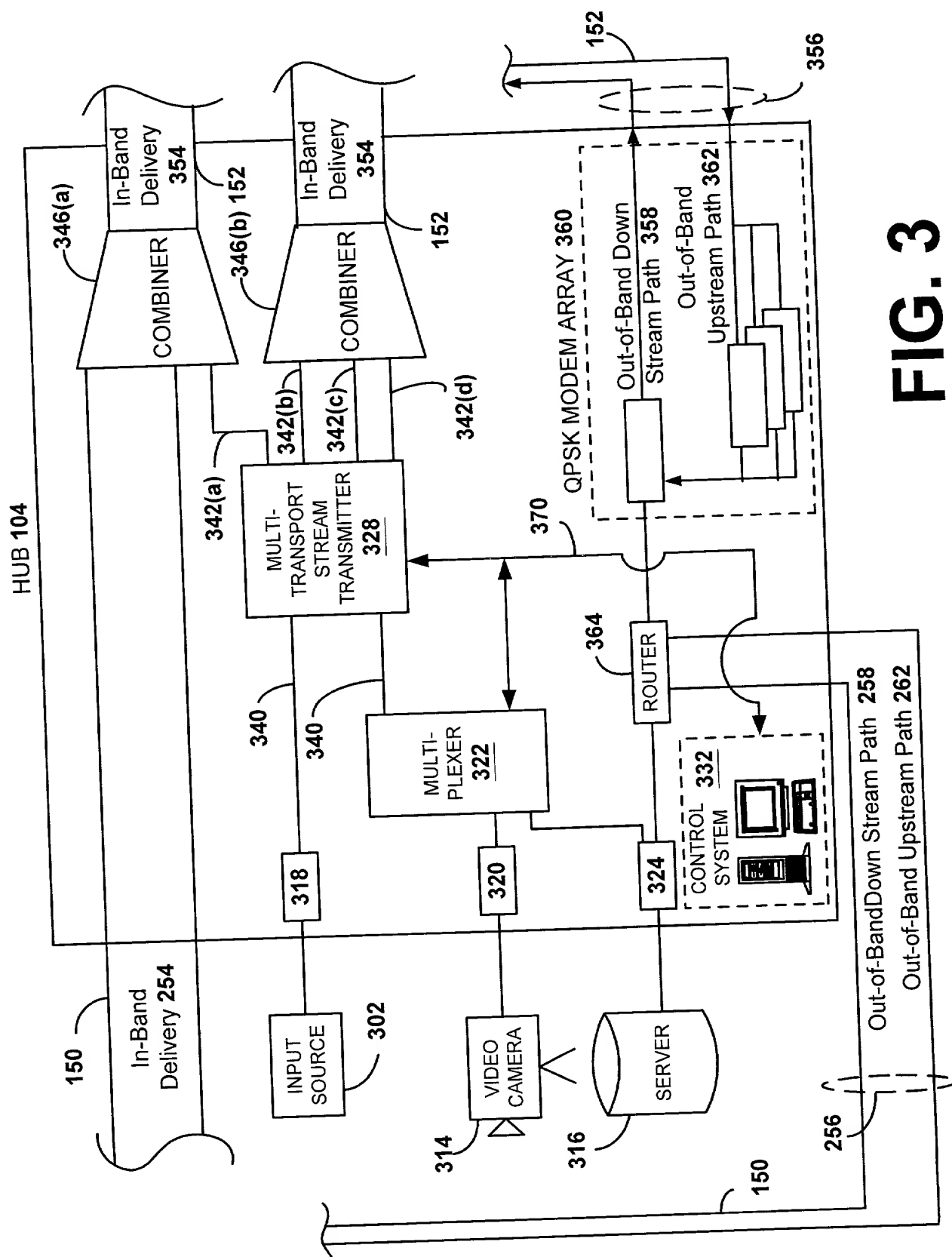


FIG. 2



# 3G+ F

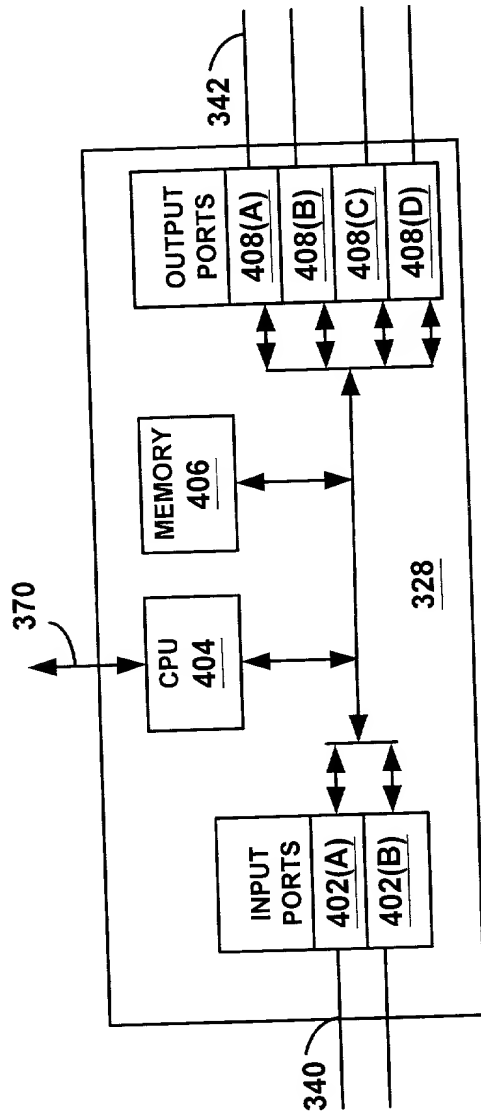


FIG. 4

SESSION TABLE 600

602	606	604	608	612	614	610	616	618
INPUT PORT 402	OUTPUT PORT 408	PGM_NUM IN	PGM_NUM OUT	PMT_PID IN	PMT_PID OUT	SESSION INDEX	ECM_PID	PID POINTER
A	A	1	16	16	100	1	600	256
A	B	1	1	16	100	1	600	256
B	B	50	2	800	101	2	601	264
B	D	25	25	400	102	3	602	128
A	D	10	50	160	109	10	609	512
B	A	5	25	80	103	4	603	530
•	•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	•	•

FIG. 6

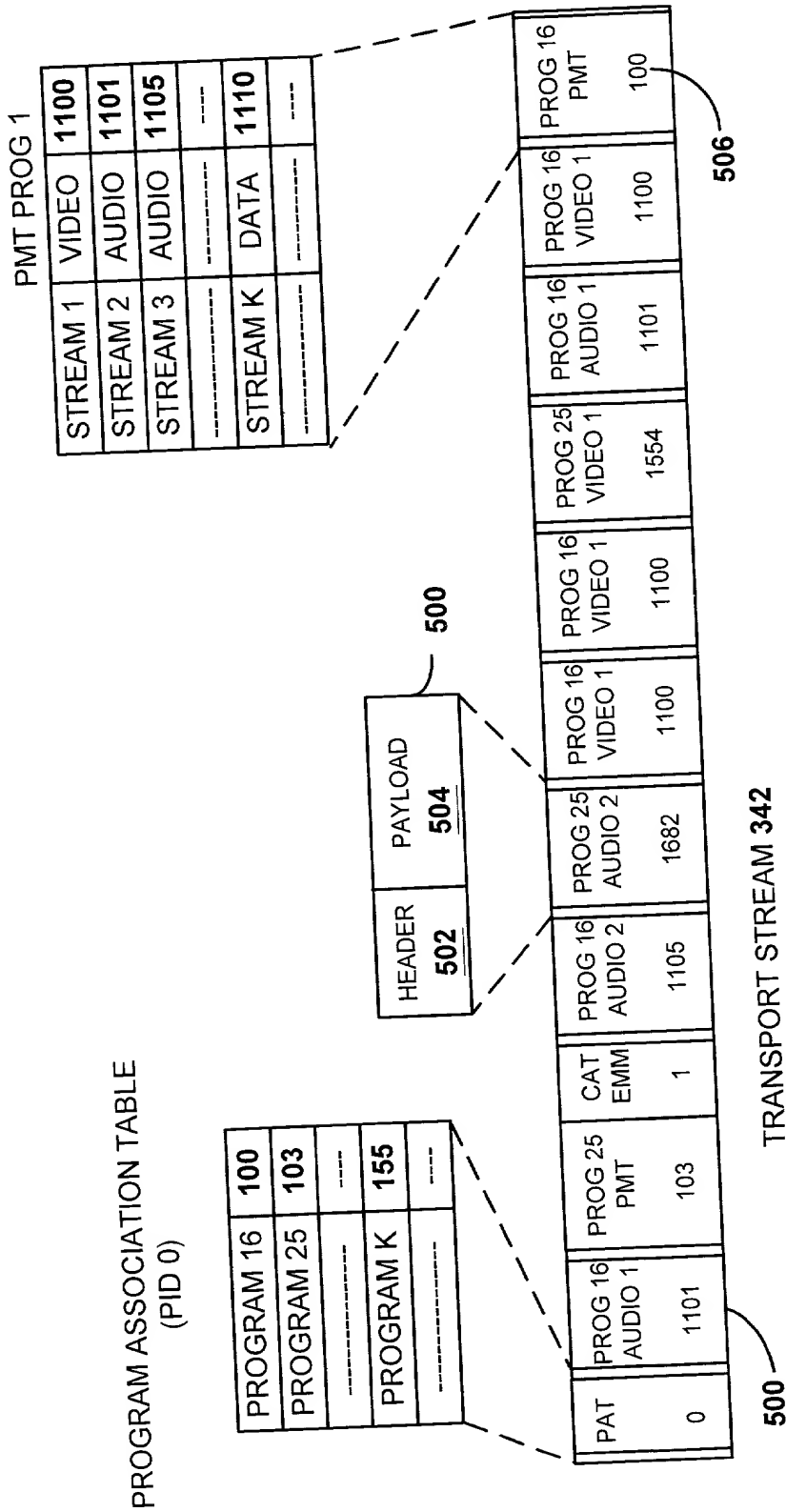


FIG. 5

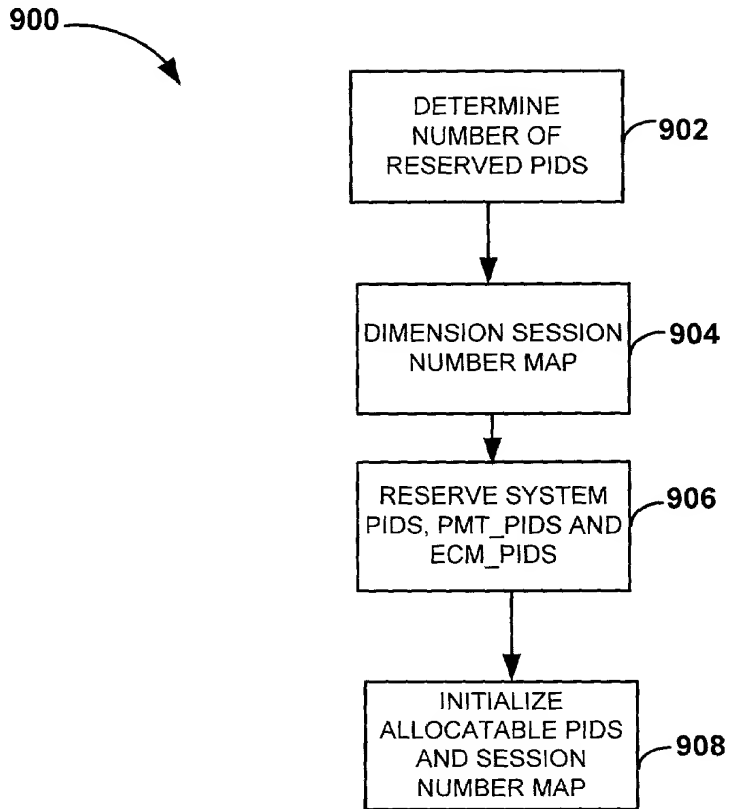
SESSION NUMBER MAP 700							
OUTPUT PORT 408	1	2	3	4	• • •	500	
A	A	A	A	F	• • •	F	
B	A	A	F	A	• • •	F	
C	A	A	F	A	• • •	F	
D	A	A	F	F	• • •	F	

FIG. 7

PID ALLOCATION MAP 800

	802				804			806			808		802
OUTPUT PORT 408	0	1	• • •	99	100	• • •	599	600	• • •	1099	1100	• • •	8191
A	R	R	• • •	R	R	• • •	R	R	• • •	R	A	• • •	R
B	R	R	• • •	R	R	• • •	R	R	• • •	R	A	• • •	R
C	R	R	• • •	R	R	• • •	R	R	• • •	R	A	• • •	R
D	R	R	• • •	R	R	• • •	R	R	• • •	R	F	• • •	R

FIG. 8

**FIG. 9**

1100

ADD/DELETE <u>1102</u>	INPUT PORT <u>1104</u>	PGM_IN NUM. <u>1106</u>	OUTPUT PORT <u>1108</u>	PGM_OUT NUM. <u>1110</u>	DATA <u>1112</u>
ADD	402(A)	10	408(A)	510	

**FIG. 11**

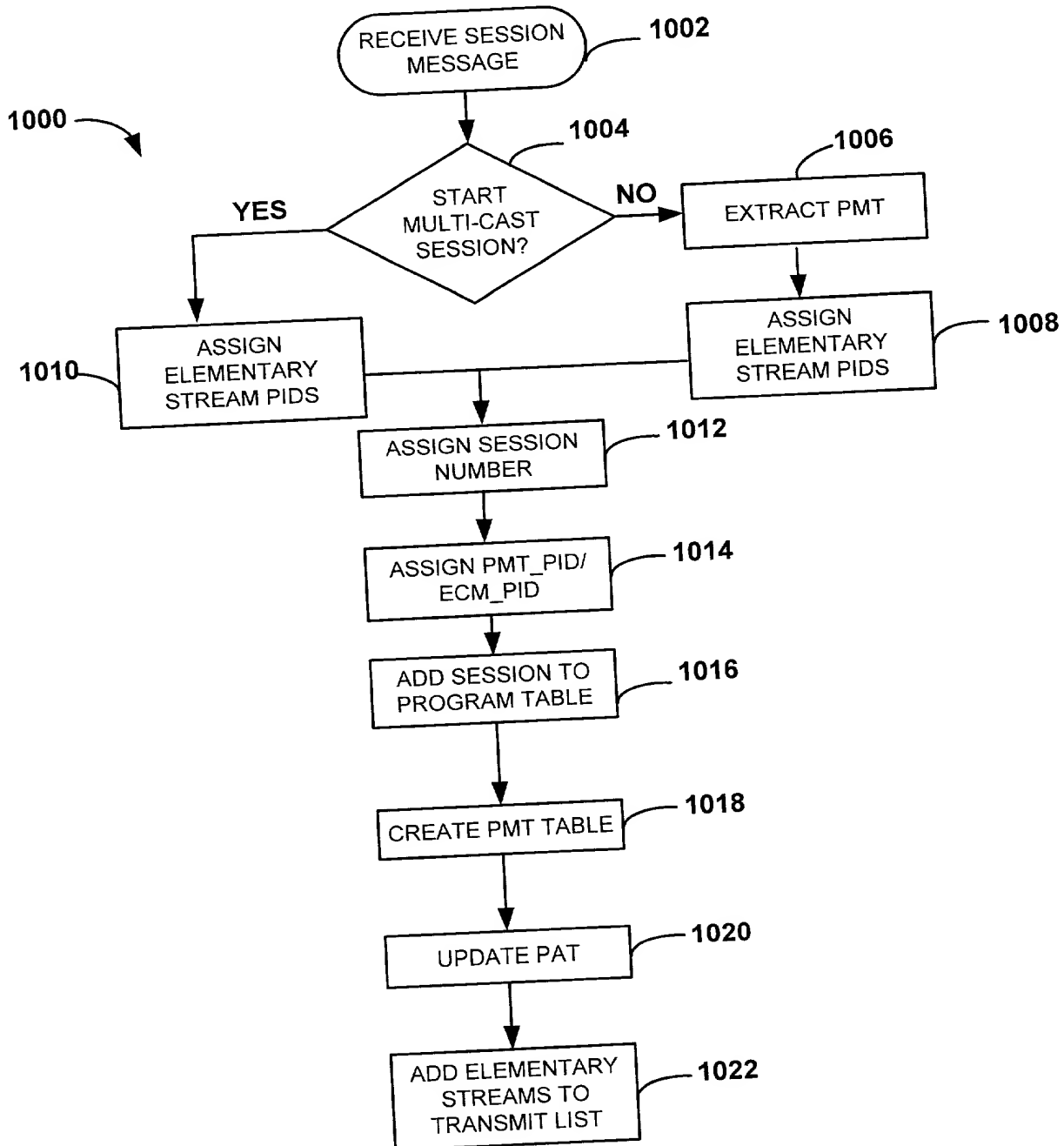


FIG. 10



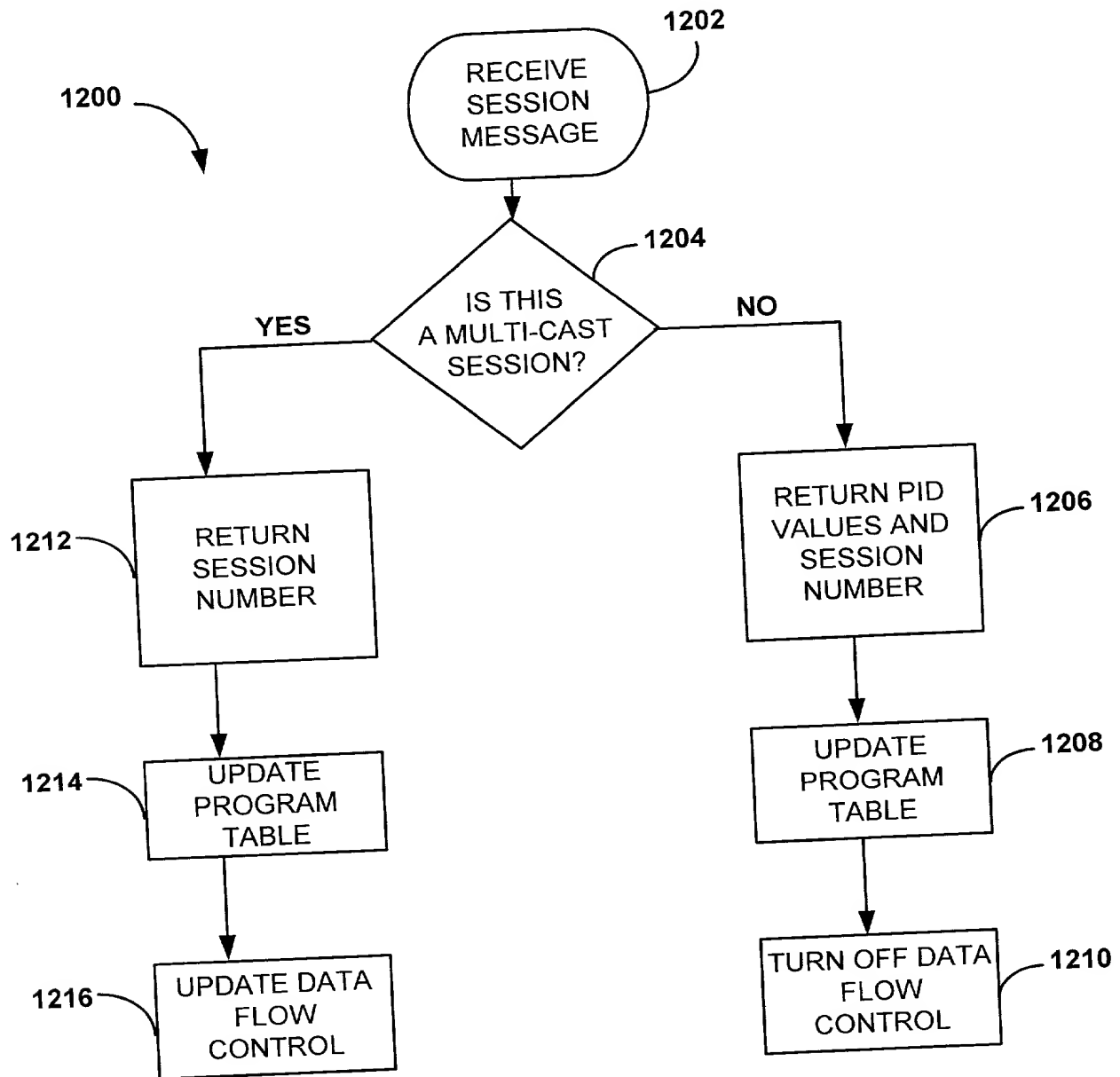


FIG. 12